## SINGER 116W1

# PRICE LIST

OF

## **PARTS**



MACHINE No. 116 w 1

THE SINGER MANUFACTURING COMPANY

#### **INDEX**

	PAGE
Accessories	17
Bobbin Winder	17
FEED DRIVING CAM, FOR SHORT STITCH	22
Machine No. 116 w 1	
Numerical List of Parts	
Obsolete Parts	
STARTING TREADLE PARTS	
THREAD UNWINDER	
Finder Driver Transmitter	20

#### INSTRUCTIONS FOR ORDERING

In ordering from this list, use ONLY the PART number in the FIRST column.

The number stamped on a Sewing Machine Part is the number of the Single Part only, except when the part includes Set Screws, Clamping Screws, Studs and Rollers Spun on, Small Wires riveted, or Parts soldered together, etc., which it is necessary to furnish in combination.

Every combination of parts sent out has its specific number which, although not stamped on Parts (except in above cases) must be used when ordering the combination.

Each number always indicates the SAME PART in whatever list it appears, or for whatever Machine.

The letters after some of the numbers indicate the style of finish only, as follows:

- A. Hardened, Polished and Plated.
- B. Polished and Plated.
- C. Hardened only.
- D. Polished only.
- E. Soft, not polished.
- F. Hardened and Polished.
- H. Blued.

These letters MUST BE USED when they appear in the list and AFTER the number, as in the list.

In this series

200001 to 201500 are Screw Numbers.

201501 to 201800 are Nut Numbers.

201801 to 202000 are Roller Numbers.

202001 and upward are numbers of Machine Parts.

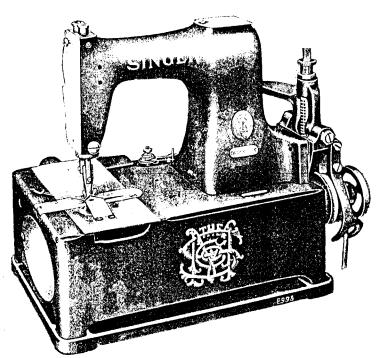
The figures in the second column refer only to the plate in which the illustration of the part is shown and are NOT TO BE USED in ordering.

Two or more numbers over a cut indicate that the difference between such parts is not visible in an illustration.

Parts marked with an asterisk (\*) are furnished only when repairs are made at the factory.

#### LIST OF PARTS COMPLETE

FOR



### MACHINE No. 116 w 1

Makes an Overcast Blind Stitch Over the Buttonhole Cord, Finishing the Cord or Gimp that Extends from Buttonhole to Buttonhole on Button Files of Shoes.

Has Stop Motion.

No.	Plate	Name	Each
*222801		Arm with 202135	
222803	12601	" Cap	35
200278н	12602	" " Serew	05
20224811	12602	" " " Washer	05
204235	12602	" Position Pin (2)	02
200963E	12602	" Serew (3)	06
222804	12601	Balance Wheel with two 200347c	75
200347c	12321	" Set Serew	03
*222805		Bed with 202135	_
203184	12621	" Clamp	
200262н	12613	" " Hinge Screw	10

No.	Plate	Name	Each	No. F	Plate	Name	ach
2007291	12621	Bed Clamp Thumb Screw			2602	Depressing Bar Driving Shaft Bushing	
202629	12621	" " Washer	10	44401H		(back) \$	30
222938	12621			200335c I	2602	Depressing Bar Driving Shaft Bushing	
222806	12601	" End Cover Plate	60			(back) Set Serew	04
$200203_{ m D}$	12602	" " " Hinge Screw	05	222816	12605	Depressing Bar Driving Shaft Bushing	
202248н	12602	" " " " " Washer	05			(front)	35
202135	12602	" " Stop Pin	01	200352c	2613	Depressing Bar Driving Shaft Bushing	
222807	12601	" Plate (back)				(front) Set Serew	03
222945	12610	" (front)		222817	12605	Depressing Bar Driving Shaft Crank	
222811	12602	" " Thrum Guide	30			with 202277	75
$200177 \mathrm{D}$	12602	" " " " Screw (2)	04	202277		Depressing Bar Driving Shaft Crank	
222810	12602	" " Latch Plunger (2)	10			Oil Packing (wick)	01
222953	12602	" " Spring (2)	03	40025	12605	Depressing Bar Driving Shaft Crank	
$200357_{\mathrm{E}}$	12602	" " Stop	17.0	* ** ** = **		Position Pin	01
		Screw (2)	03	222818	12605	Depressing Bar Lifting Collar with	
204178	12603	Bobbin	05 05			200050c	45
222916	12603	" Case with 204181	60	200050c	12605	Depressing Bar Lifting Collar Pinch	
204181		" " Position Finger	01	2. ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Serew	03
204182	12603	" Tension Spring	10	233518	12621	Depressing Bar Lifting Sleeve with	
200598F	12603	" " Adjusting	.10	<b>3</b>		202277	1 00
		Serew	02	222820		Depressing Bar Lifting Sleeve Friction	
200592F	12603	Bobbin Case Tension Spring Screw	02			Washer (rawhide) (2)	05
222917	12603	Bobbin Case complete, Nos. 200592F.	02	233519	12621	Depressing Bar Lifting Sleeve Link	60
		200598F, 204182 and 222916	75	202277		" " " Oil Pack-	
204251	12604	Depressing Bar (hollow) with 200074F	80	2		ing (wick)	01
222813	12619	" Driving Connection with	00	222822	12605	Depressing Bar Position Guide with	
		202277 and two 200027E	1 50			200042F	1 00
222908	12602	Depressing Bar Driving Connection	1 .,,,,	200042F	12605	Depressing Bar Position Guide Pinch	
		Crank with 200038c and 200438c	25	- , ,		Screw	05
$200973\mathrm{c}$	12602	Depressing Bar Driving Connection	2.,,	201169c	12605		75
		Crank Hinge Screw	25	201170c	12605	er er er er er	10
201515E	12602	Depressing Bar Driving Connection	~"			Thumb Set Screw	12
		Crank Hinge Screw Nut	03	202355	12605	Depressing Bar Screw Bushing (lower)	0.3
200038c	12602	Depressing Bar Driving Connection				Thumb Set Serew Packing (brass)	01
		Crank Pinch Screw	05	201067в	12600		20
200438c	12621	Depressing Bar Driving Connection	174)	200363c	1260F		0
		Crank Position Screw	06.			Set Screw	03
202277		Depressing Bar Driving Connection Oil	170 .	202355	1260	5 Depressing Bar Screw Bushing (upper)	4.1
		Packing (wick)	01:			Set Screw Packing (brass)	01
$200027\mathrm{E}$	12602	Depressing Bar Driving Connection	7/1	222937	1262	Depressing Bar Spring	10
		Screw	04	222939	1260		30
222940	12621	Depressing Bar Driving Eccentric with	174	200074F	1960	" Screw	03
		1900g and 9009ge	2 50 1	222825	1261	9 Driving Shaft with 200382c, 200386c,	
1299c	12602	Depressing Bar Driving Eccentric Posi-	2	222020	,,,,,,	200842b, 201142E and three 202423	2 00
		tion Screw		. 000000	1960	6 Driving Shaft Bushing (back) with	
2003780	19609	Donrogoing Day Date of	03 į	222826	1200	202299	35
-007100	2000	Depressing Bar Driving Eccentric Set	į			and the grant pushing (back) Oil Pack-	
222814	19604	Screw	02 }	202299		ing (wick)	0.3
222904	12604	Depressing Bar Driving Shaft	50				
444304		222814	į	2003630	1260	Driving Shaft Bushing (back) Position	03
		with 40025 and 222817	1 25 [			Serew Check Screw	

Parts for Machine No. 116w1

No.	Plate	e Name	F t.	No.	Plate	Name E	Each
222827	1260	6 Driving Shaft Bushing (front)	Each	200380c	12381	Hook Bracket Adjusting Screw (back) . \$	02
200363c	12609				12603	" " (front).	02
		Screw Check Screw			12610	" Base with 200386c	2-50
$200019 \mathrm{E}$	12606	Driving Shaft Ducking Cu	03			" " 222842 with 200576н.	
2004410	1260	Driving Shaft Bushing Clamp Screw (4)	06	222843			4 00
	- ,,	Position Screw		000044	19609	Hook Bracket Base Plate	20
202423		(2)	04		12603	" " " Screw (left)	04
$201142 \mathrm{E}$		Priving Buait On Packing (wick) (3)	0.1	200576н		" " " (right).	04
200382c		Stop Screw	02	201061н		" " Position Pin (2)	02
200386c	000		02	205508	12603	" " Serew (2)	05
200842p			02		12603	" " Screw (back)	03
222830	12604		10		12603	" " (front)	03
202135	12602		60	$200085\mathrm{c}$	12603	Hook Bracket complete, Nos. 222839 and	
200462B	12604	COSTION 17H	01	222845			3 25
222831		THUMD Serew	10			444041	1 50
222946	10001	reed Bar with 222838	1 00	222846	12608	HOOK DILLER WITH THATA HING TO LET !!	1 1117
222340	12601	" 222831 with 201060b 201827		222847	12608	" " Bevel Gear with two	75
901000	10000	and 203060	1 25	i		200378e	02
201069c	12606	reed Bar Hinge Screw Stud	40	· 200378c	12602	Hook Driver Bevel Gear Set Screw	01
201522E	12606	" " " Nut	03	204243	12603	" Pin	01
204443	12606	" "Spring	05	204242	12603	" Washer	1 75
203060	12606	" Hook	03	222848	12608	Diving Devel dear Ones.	40
222832	12607	170g	1 20	208246		" " Crank (left or right)	40
201063E	12606	" " Screw (2)	02	222905	12603	" " (left) 208246 with	
222942	12604	Driving Cam with 1299c and	·· <b>-</b>			200348c, 200382c, 200662c, 201012c and	60
1299c	10000	2003780	1 25			201530E	00
201827	12602	reed Driving Cam Position Screw	03	222929		Hook Driving Crank (right) 208246 with	
222834	12606	" Roller	12			200348c, 200382c, 200439c, 200662c and	60
	10000	" " Stud	15			201530E	25
	12602	" Set Screw	02	204241	12603	Hook Driving Crank Link	07
2 * *	12619	Rock Shaft	1 75	200662c	12603	minge but w	
	12606	" " Center (2)	06	201530E	12603	"	04
200346c	12606	" " Set				Nut	
999094	10004	Screw (2)	03	201012c	-12606	Hook Driving Crank Position Screw	0.9
222836	12604	Feed Driving Rock Shaft Crank with				(left)	03
		200019E and 222834	1 75	200439c	12606	Hook Driving Crank Position Screw	
$200019_{\rm E}$	12606	Feed Driving Rock Shaft Crank Pinch				(right)	05
		Serew	06	200348c	12606	Hook Driving Crank Set Screw	03
222837	12606	Feed Lifting Cam with 200442c and three		200348C 200382c			02
		200386c	1 00	204226c		" Race .156 in. thick, 1.906 in. diam.	40
200442c	12606	Feed Lifting Cam Position Screw		222849	12609		15
201827	12606	" "Roller	04	222850	12606		10
201060p	12606	" " Cap Screw	12	201068p		* ·	96
222838		" " Stud	04		12606	Din	01
200386c - 1	12606	" " Set Screw	15	204234	12608		55
222839	12603	HOOK (sewing) with 904945	02	222851	12608	o a a a a a a a a a a a a a a a a a a a	80
204217		" Bobbin Case Stud	1 60;	222852		" " Cton Corow	04
222840	12609	" Bracket with 200379c, two 200380c	$10^{\circ}$	200101p	$\frac{12608}{12608}$	: " " " " " " " " " " " " " " " " " " "	50
		and three 204234		222853		" " Dinah Carow	
222841		Hook Bracket 299940	80	200072d	12610	demonstration with two	
	,	Hook Bracket 222840 with 204226c,		222854	17077	200046c	1 25
		222849, two each 201068p and 222850 1	50			2000,00	

No.	Plate	. Name	Eac	h No.	Plate	Name	Each
222855	12608	B Needle Bar Driving Connection Crank			12612	Needle Support	\$1 00
		with 200025c and 202277	41.0	0 200334c	12611	" " Adjusting Screw	0.4
202277		Needle Bar Driving Connection Crank	spr o		12611	" " Set Screw	03
		Oil Packing (wick)	0:		12612	" Cam with 200378c and	
200025c	12608	Needle Bar Driving Connection Crank	17.	2220111	12012	200403c	1 00
		Pinch Serew	0!	5 200378c	12602	Needle Support Cam Set Screw	02
200046c	12611	Needle Bar Driving Connection Screw	0:		12612	a a a a a	03
222856	12611	" " Crank	7!	2.,	12612	" " Hinge Serew	05
40025	12605	" " Position Pin.	03	200000	$\frac{12012}{12612}$	" " Lifting Bell Crank with	
222857	12610	" " Shaft	50		12012	200334c, 200351c and 201882	1 00
222858		" " 222857 with		, 222873	19619	Needle Support Lifting Bell Crank Hinge	
		40025, 200101p, 222852, 222853 and		444010	12012	Pin	15
		222856	2 60	200386c	19606	Needle Support Lifting Bell Crank Hinge	
222859	12611	Needle Bar Driving Shaft Bushing	2 00	2000000	12000	Pin Set Screw	02
		(back)	30	201881		Needle Support Lifting Bell Crank Roller	15
222860	12611	Needle Bar Driving Shaft Bushing	• • •			" " " " " " "	
		(front)	35	201882	-	201881 with 200274p	20
200347c	12321	Needle Bar Driving Shaft Bushing Set			19619	Needle Support Lifting Bell Crank Roller	
		Screw (2)	03	2002746	15012	Screw	06
222861	12610	Needle Bar Frame	1 00		12612		05
222862	12611	" " " Hinge Stud (eccen-	•,	222874 $222875$	12612	" Vibrating Cam with 1285c and	
		trie)	60	444019	12012	200347c	
200444c		Needle Bar Frame Hinge Stud Position		204918	12612	Needle Vibrating Cam Follower	35
_		Screw	04	204.518 1285c	12612	" " Position Screw	04
200363c	12605	Needle Bar Frame Hinge Stud Set Screw	03	200347c	12321	" " Set Screw	03
222863	12610	" " '' Pitman	75	222876	12610	" " Lever	75
222864		" " " 222863 with		200224c	12612	" " Hinge Screw .	12
		222865, 222919 and two 200098F	1 60	204251	12604	Presser Bar (hollow) with 200074F	80
222865	12611	Needle Bar Frame Pitman Connection		202336	12613	" " Bushing	35
000040		(adjustable)	75	200352c	12613	" " Set Screw	03
222919	12611	Needle Bar Frame Pitman Connection		202339	12613	" " Lifter	25
0.04.0**0		Clamp Washer	05	2006530	12613	" " Hinge Screw	06
201059c	12611	Needle Bar Frame Pitman Connection		204253	12613	" Lifting Bracket with 200086c	: 40
000000		Hinge Screw	08	200086c	12613	" " " Pinch Screw	03
$200098 \mathrm{F}$		Needle Bar Frame Pitman Connection		213667	12613	" " " Position	ı
		Screw	03	220001		Guide with 200075n and 203551	40
200235c	12611	Needle Bar Frame Pitman Hinge Serew .	10	2000750	12613	Presser Bar Lifting Bracket Position	1
*222866		" " Support with 200363c		1		Guide Screw	0.0
		and 203060		203551	12613	Presser Bar Lifting Bracket Position	ı
205510	12611	Needle Bar Frame Support Position Pin				Guide Screw Bushing	
		(2)	03	200362c	12613	Presser Bar Lifting Bracket Position	)
$200019_{\mathbf{E}}$	12606	Needle Bar Frame Support Screw (2)	06			Guide Set Serew	. 03
222918	12610	" " Guard	30	204258	12613	Presser Bar Spring	. 10
200030н		" " " Screw	05	200494в	12613	" "Thumb Screw (pressure	
	12611	" Clamp with 201092F 1	50	! !		regulating)	
	12611	" " Pinch Screw	08	2003 <b>63</b> c	12605		v 03
	12611	" " Screw	03	202355	12605		
	12612	" Guard 1	00	•		Packing (brass)	. 01
	12611	" " Screw	02	222928	12613	Presser Foot	. 2 00
222930 1	12611	" Stop	30	222878	12619	" " Lifting Lever	. 25

No.	Plate	Name	East.				
222879	12613	Presser Foot Lifting Lever Connecting	Each	No.	Plate	TVAIITE	Each
		Link	b #0	9780	12617	Stop Cam Spring Cover Position Pin \$	
201062F	12613	Presser Foot Lifting Lever Connecting	\$ 50	997E	12617	" " " Screw (2)	05
		Link Hinge Screw (2)	1.0	39637	12617	" " Stop Block	30
201533E	12613	Presser Foot Lifting Lever Connecting	10	1349c	12617	" " Serew	04
		Link Hinge Screw Nut (upper)	0.0	39638	12617	" " " Block	30
200262n	12613	Presser Foot Lifting Lever Hinge Screw	03	457c	12617	" " " Set Screw	02
200074 f	12605	" " Screw	10	222893	12616	Take-up Cam with 454c, 1285c and 200335c	1 50
23497	12614	Pulley (loose)	03	1285c	12612	" " Position Screw	04
40024	12614	" (tight)	1 75	454c		" " Check Screw .	02
40025	12605	" " Pin	2 50	200335c	12602	" " Set Screw	04
222880	12614	Starting Lever	01	222959		" Lever with 201816 and 222103	1 10
222881		" 222880 with 913c, 1938E,	3 50	201248c		" " Hinge Screw	30
		2022, 21650, 21651, 222889 and 222890	- 0-	201623c	12617	" " " Nut	15
222882	12614	Starting Lever Belt Shifter	5 25	201816	12617	" " Roller	12
200019E	12606		75	222103		" " Cap	08
222883	12614	beren (2)	06	222932	12617	" "Thread Retaining Spring	10
204235	12602	" " Bracket	1 00	2011320	12617	u u u u u	
200019E	12606	" " Position Pin	02			Screw	05
222884	12614	" " Serew (2) " Rod	06	222960	12616	Take-up Lever complete, Nos. 201248c,	
222885	12615	" " Connecting Block	15			222932, 222959 and two 201132b	1.55
222886	12615		50	202402	12617	Tension Disc (back)	05
$201062_{\mathrm{F}}$	12613	и и	60	202403	12617	" " (front)	10
		Screw (2) " Hinge		202407	12617	" Spring	05
222887	12615	Starting Lever Rod Position Bracket	10	200625в	12617	" Stud with 204925	15
200035D	12615	" " " " " " " "	30	200326c	12617	" Set Screw	05
		Screw (2)		204925	12617	" " Washer	01
222888	12615	Starting Lever Rod Spring	05 1 î	201572в	12617	" Thumb Nut	04
227227	12615	" " " Collar with	10	222895	12618	" Washer	15
		200113F	•	222906	12618		
200113ғ	12615	Starting Lever Rod Spring Collar Set	15			202402, 202403, 202407, 222895 and	
		Screw	0.0			222907	60
564c	12615.	Starting Lever Screw Center (2)	03 -	222907	12618	Thread Controller Spring (Per 100 \$3.50)	05
1508c	12615	" " Nut (2)	12	202411	12618		10
39628	12615	Ston Com with 20000	06	200132E	12618	" " Serew	02
222889	12616	" " Interlocking Rod	1 50	222933	12618	" Cutter	15
222890	12615	" " Guide	50:	200139p		" " Screw	02
2022		" " " Posi-	75	222896	12618	g " Guide	05
		tion Pin		222897	12618		
21650		Stop Cam Interlocking Rod Guide Wash-	01	222898	12618		
		er (rawhide)	00.5	222899	12618		
21651	12615	Stop Cam Interlocking Rod Spring	02 (	2005761	t 12603	3 " " " Screw	
913c	12617	" " " " " " " " " " " " " " " " " " " "	10	202098	12618		. 05
	12011	Regu-		222900	12618		
1638E	12617	lating Thumb Screw	40;	2005811	1 12618		
TOOOF	12011	Stop Cam Interlocking Rod Spring Regu-	Į	202084	12618		
90,000		lating Thumb Screw Nut	12	201065	ı 12618	8 " " Screw	
39629	10015	Stop Cam Pin	15	222901	1261	8 Thread Leader complete, Nos. 20058111	
	12617	" " Spring (long)	08]			- 201065н, 202084, 202098, 222899 and	F 0
	12617	" " (short)	05			222900	
222892	12616	" " Cover with two 9780	50	210958		- Thread Retainer Collar	. 08
			,				

No.	Plate	Name	Each
210993	12618	Thread Retainer Sleeve	
210992	12618	" Spring	\$ 05
210957		" " Spring	01
$200330\mathrm{c}$	12618	" " Set Screw	12
222954	12607	Throat Plate	04
222955		" 222954 with 200651E, 201177D,	6 50
		222868, 222869 and 222874	0.50
200565E	12618	Throat Plate Screw (2)	0.5

## **ACCESSORIES**

No.	Piate	Name	Each
204178	12603	Bobbin (5)	\$ 05
225497	10776	" Case Screw Driver	16
222952	12605	Depressing Blade	30
116 × 1		Needles, six, size 1 Per doz.	20
222909		Bed Cushion (felt)	05
222920		Drip Pan with four each 222909 and wood screws 1 in. No. 13 F. H. B	1 25
36578	10776	Oiler with 36579	10
36579	10776	" Spout, 3 in. long	06
225498	10776	Screw Driver, 71 in. long	15
222956		Thread Unwinder Spool Weight	20
222958		with 200011E, 202483, 222957 and two	
		202482	35
202482	12381	Thread Unwinder Spool Weight Tension Disc (lower or upper)	02
200011E	12381	Thread Unwinder Spool Weight Tension Disc Screw	05
202483	12381	Thread Unwinder Spool Weight Tension Disc Spring (brass)	01
222957		Thread Unwinder Spool Weight Thread	l
		Wrench (steel)	
225554	10776	wrench (steel)	. 06
$\frac{202511}{25086}$	$\frac{12616}{12616}$	***************************************	
		BOBBIN WINDER	
		Swing Automatic Left Hand.	
227149	11157		
227209	11157	" Frame (left) wit	
		200125c	•
227152	12381	Bobbin Winder Frame Hinge Pin	
227153	12381	" " Spring	•
2001250	12381	" " Stop Screw	•
227154	11157		
200380	12381	" " Set Screw	
$\frac{-}{227156}$	12381	" "Spindle	•
227157	11157		
227159	12381		
227160	12381	" " " Spring	01

No.	Plate	Name	Each
227048	1115′	<ul> <li>Bobbin Winder complete (large pulley),</li> <li>Nos. 227149, 227152 to 227154, 227156,</li> </ul>	Laci
		227157, 227159, 227160, 227209 and two round head wood screws 1½ in. No. 14.	• • •
202480	11157	Bobbin Winder Spool Holder Base with	\$ 85
202481	11157	The spool finder Base Spool	15
202482	12381	2000 Winder Spool Holder Tension	. 05
200011E	12381	Tolder Tension	02
200355н	12381	Disc Screw	05
202483	12381	Disc Screw Set Screw  Bobbin Winder Spool Holder Tension	03
202484	12381	Disc Spring (brass)  Bobbin Winder Spool Holder Tension	01
202485	11157	Disc Thread Guide  Bobbin Winder Spool Holder complete, Nos. 200011E, 202480, 202481, 202483,	01
		two 202482 and one wood screw, 1 in. No. 1311	35
227514		Bobbin Winder and Spool Holder com-	
			1 20
		THREAD UNWINDER	
202486		Spool Pin	03
202487		" Rest	25
202488	10278	" 202487 with 200363c, 200383c	
202489	10000	and two 202486	35
202489 200383c	10278	Spool Rest Rod	05
200383c	12618 $12618$	Set Screw	02
202490	12618 $10278$	Set Screw	02
202491	10278	"Stand with 2003830	20
202492	10278	" Washer (steel)	02
202493	10210	" Weight with 202493	25
202493		" " Center with 202793 and 203163	10
203163		Spool Weight Center Bushing	10
202793	10278	" "Thread Guide	03 :
202794		Thread Eyelet Rod	05 15
200363c	12605	" " Set Screw	10 ; 03 ;
202795	10278	Thread Unwinder complete, Nos. 202488	70
		to 202490, 202794, two each 202491,	:
		202492 and three wood screws, 1 in. No.	į
		19	25
			40

#### STARTING TREADLE

No.	Plate	Name	Ea	
222911	12616	Starting Lever Operating Lever	\$	75
222912	12616	" " " Bracket		
		with two wood screws 1 in. No. 13		30
222913		Starting Lever Operating Lever Bracket		
		222912 with 200973n, 201515E and		
		222911	1	35
200973н	12602	Starting Lever Operating Lever Hinge		
		Serew		25
201515E	12602	Starting Lever Operating Lever Hinge		
		Screw Nut		03
222914	12616	Starting Lever Operating Lever Rod 44		
		in. long, with 202456		90
*202456		Starting Lever Operating Lever Rod Cap		
202100		or Oil Guard		
222921	12618	Starting Lever Operating Lever Rod Stop		
222001	12010	Collar with 200530c		25
200530c	12321	Starting Lever Operating Lever Rod Stop		
•		Collar Set Screw		05
227976	12619	Starting Treadle with 200540p		45
227977	12619	" 227976 with 227978		60
227978	12619	" " Adjustable Connecting		
		Slide		15
2005400	12613	Starting Treadle Adjustable Connecting		
		Slide Set Screw		10
202468	12619	Starting Treadle Pitman Rod (lower)		05
204698	12619	" " (upper)		
		with 202302		08
204126	12321	Starting Treadle Pitman Rod Clamp with		
		two 200530c		20
200530c	12321	Starting Treadle Pitman Rod Clamp Set		
		Screw		05
202302	12321	Starting Treadle Pitman Rod Cotter Pin		01
222934	12619	" " Stand with five wood		
		screws 1 in. No. 13		65
222935		Starting Treadle Pitman complete, Nos.		
		202468, 204698 and two 204126		55
222927		Starting Treadle and Pitman complete		
		Nos. 222926 and 222935		1 80
222926		Starting Treadle and Stand complete		
		Nos. 222934 and 227977		1 25

## **UNDER DRIVER TRANSMITTER**

No.	Plate	Name	Each
204099	10416	Gone Pulley (grooved), three speed, 4.	
		43 and 5 in. belt diam., with 227194 and	
		227553	\$1 00
25362	12321		02
204100	12321	" " Bearing Cup	12
204101	12321	" " " Cap	02
204102	12321	" " Retaining Spring	05
227553	12322	Cone Pulley Ball Cup complete, Nos.	
		204100 to 204102 and thirteen 25362	45
227194		Cone Pulley Counterbalance	05
215591	12620	Driving Pulley, 6 in. diam., with 204104	7.6
		and 204105	60
204104	10416	Driving Pulley Friction Ring (leather)	05
204105	12321	" " Stop Pin	01
227742	12620	" "Shaft (hollow) with	0.1
		204109, 204110, 204112 and two 204111	55
204106	10416	Driving Pulley Shaft 227742 with 204107,	50
		204108 and eleven 25303	1 00
25303	12321	Driving Pulley Shaft Ball, size ‡ inch	03
204107	12321	" " Cup	10
204108	12321	" " " " Cap	$\frac{10}{02}$
204109		" " " Oil Plug	01
204110		" " " Oiling Leather	02
204111		" " " Pin	172
		(leather)	01
204112	12322	Driving Pulley Shaft Oiling Wick	01
200524c	12321	" " Set Screw	06
204113	12321	" " Thimble	10
204114	10416	Frame	80
204115	10416	" Dress Guard with 200524c	15
200524c	12321	" " Set Screw	06
202499	12620	Lever Brake with 200524c, 204122 and	
		two 200363c	35
204122	12322	Lever Brake Leather	05
200363c	12605	" " Set Screw	03
200524c	12321	" Set Screw	06
222931	12616	" " Spring	05
222922	12620	Starting Handle (compression) with	
		227746, two each $200524c$ and $202845$	70
27746		Starting Handle (compression) Plate	10
02845	12321	a a a a	
		Rivet	01
00524c	12321	Starting Handle Set Screw	06

No.	Plate	Name	Εā	ich
206813		Starting Lever Compression Shaft	\$	20
204119	10416	" " 206813		
		with 204120		30
204120	12618	Starting Lever Compression Shaft Collar		
		with 200363c		10
200363c	12605	Starting Lever Compression Shaft Collar		
		Set Screw		03
222923	12620	Under Driver Transmitter complete, Nos.		
		202499, 204099, 204106, 204113 to 204115,		
		204119, 215591, 222922, 222931 and three		
		wood screws $1^3_1$ in. No. 15	3	50

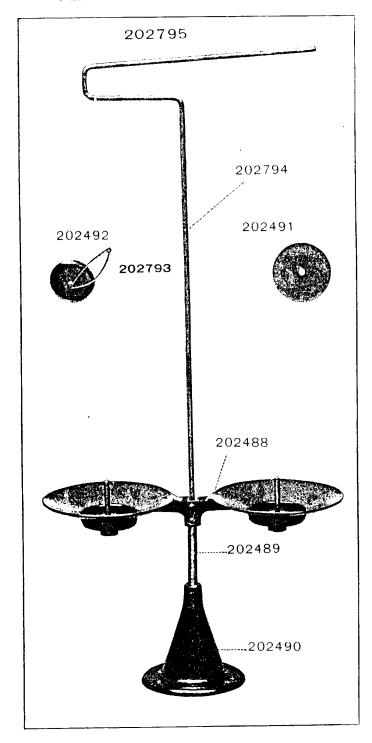
#### FEED DRIVING CAM

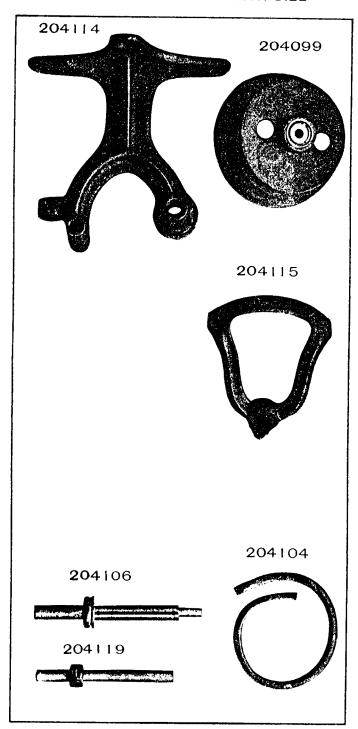
#### FOR SHORT STITCH

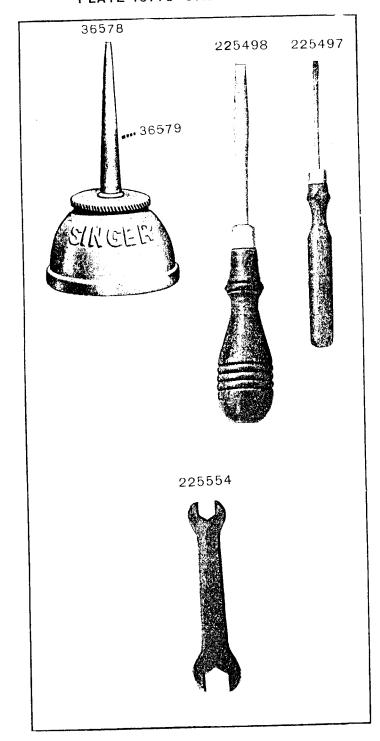
No.	Plate	Name						Each
222833	12604	Feed	Driving	Cam	with	1299c	and	
		2003	78c					\$1.25

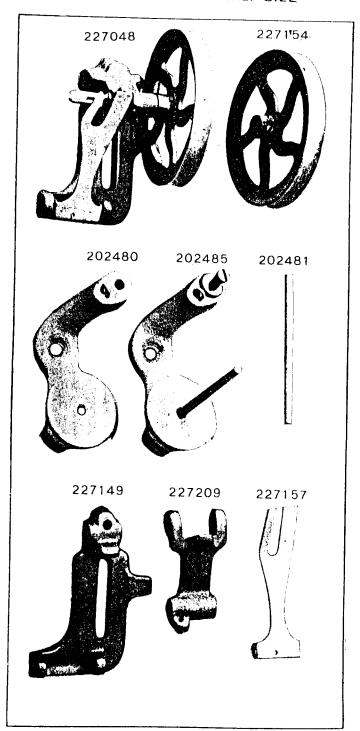
### **OBSOLETE PARTS**

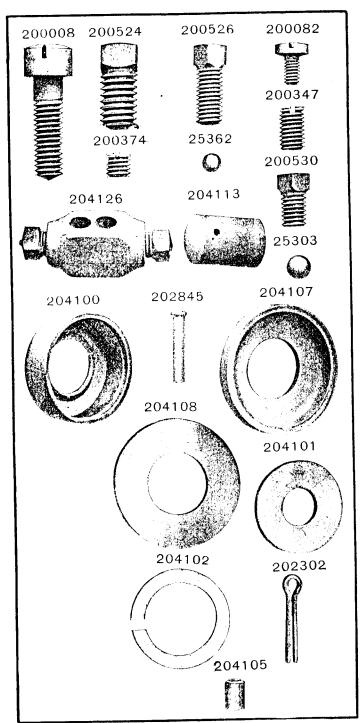
222808	12604	Bed Plate (front)	2 25
222812	12602	Depressing Bar Driving Eccentric with	
		1299c and 200378c	2 50
222819	12605	Depressing Bar Lifting Sleeve with	
		202277	75
222941	12621	Depressing Bar Lifting Sleeve with	
		202277	J 00
222821	12605	Depressing Bar Lifting Sleeve Link	60
222823	12605	" "Spring	10
222824	12605	" Blade	

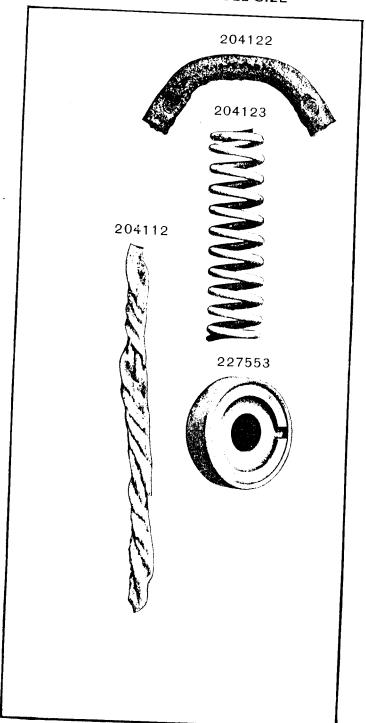


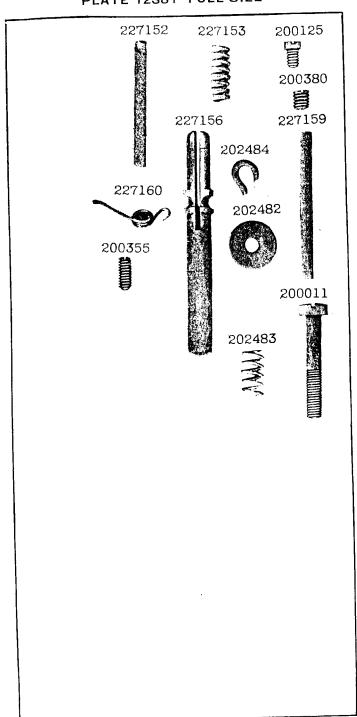




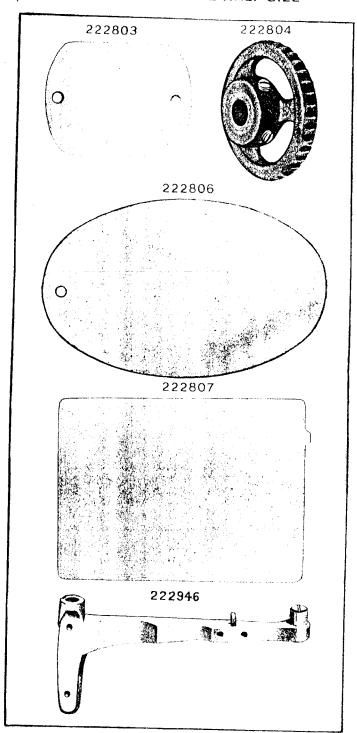


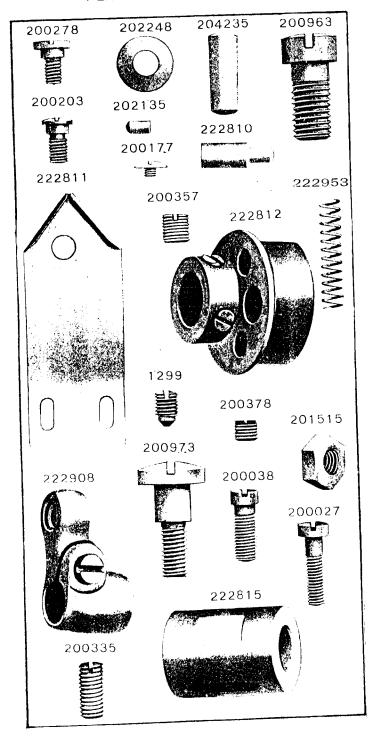


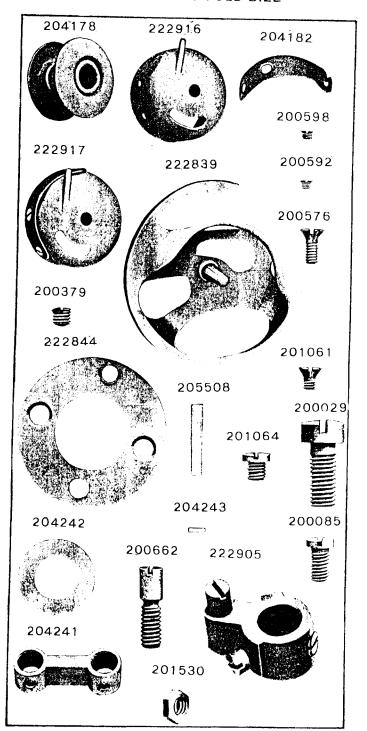


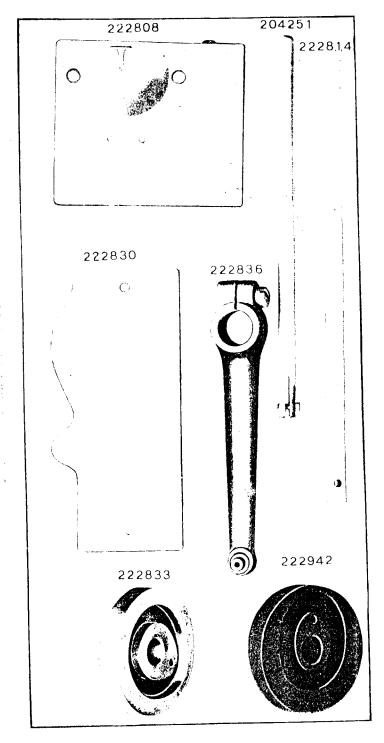


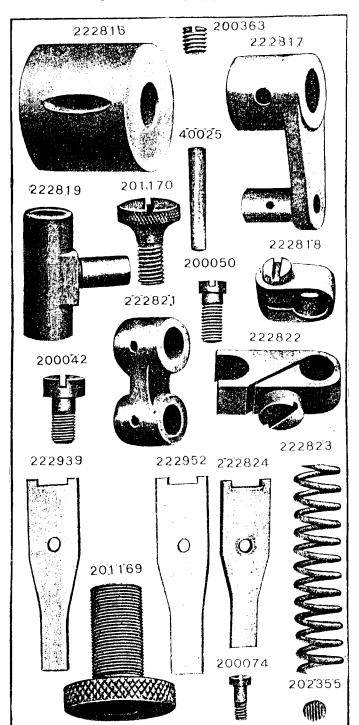
#### PLATE 12602 -FULL SIZE

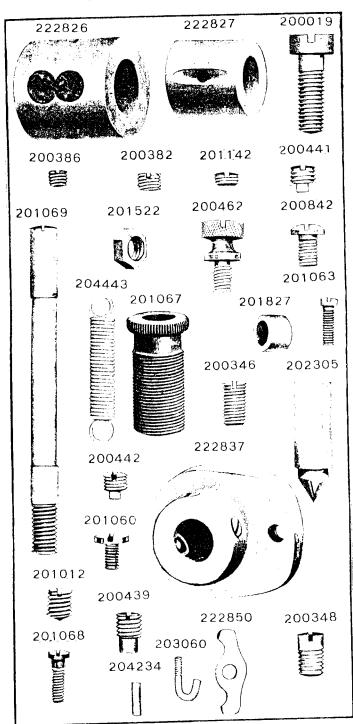


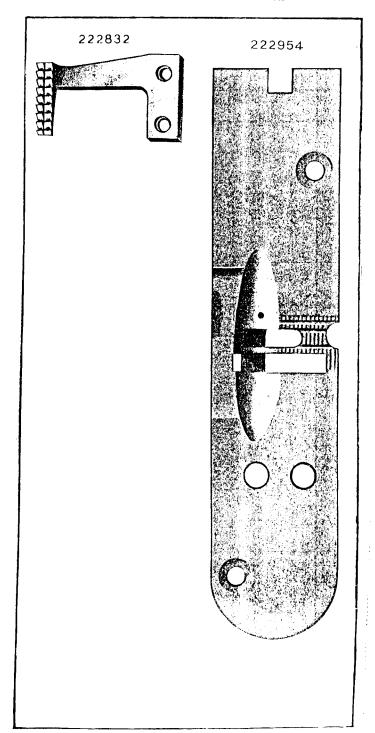


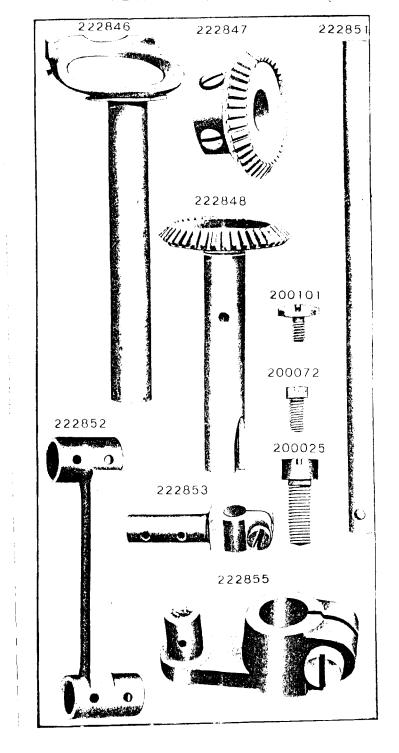




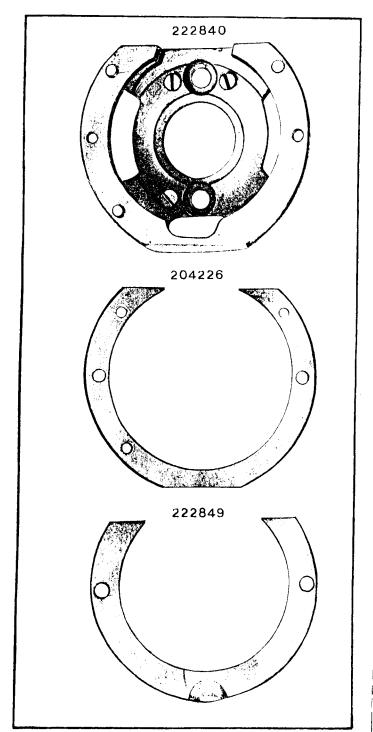


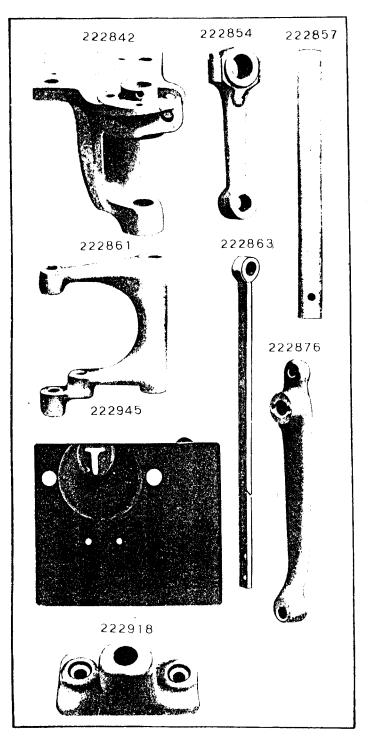


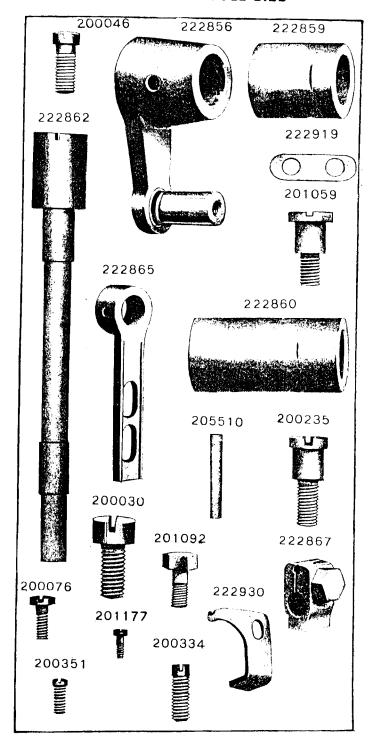


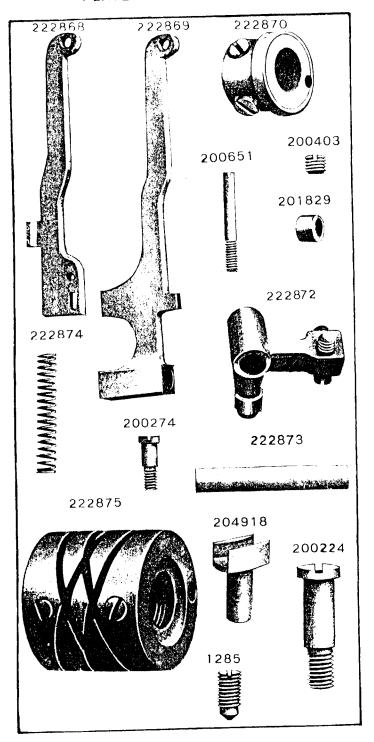


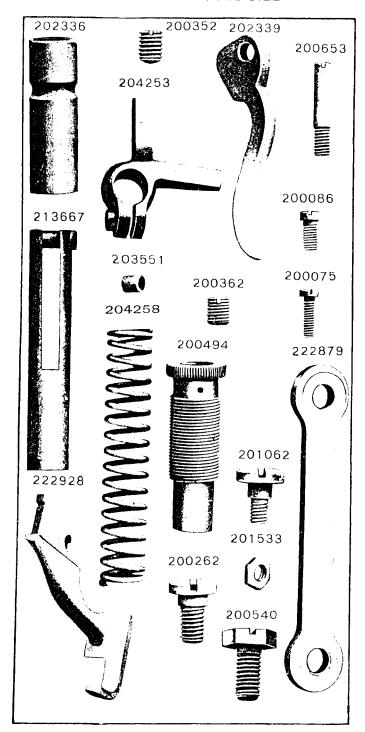
#### PLATE 12610-ONE-HALF SIZE

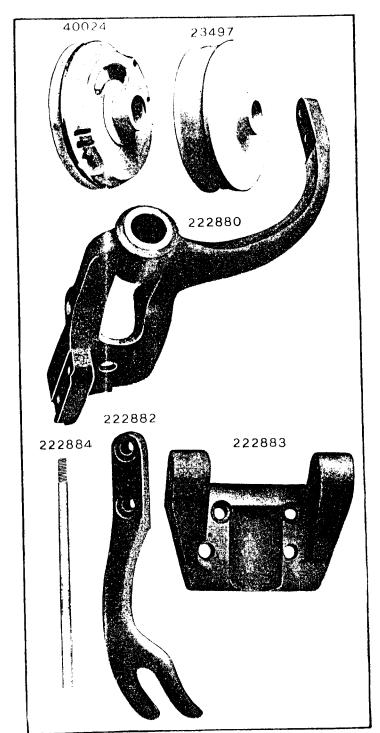


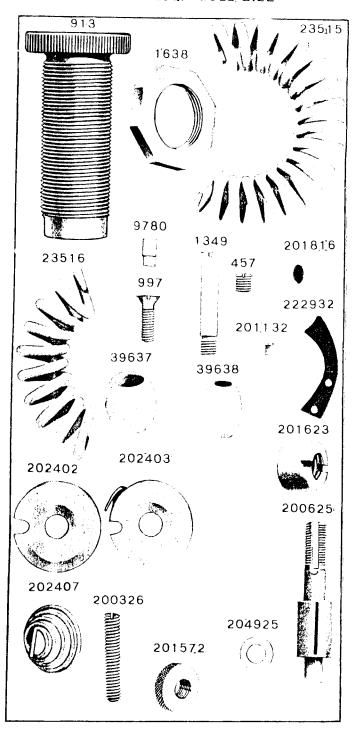


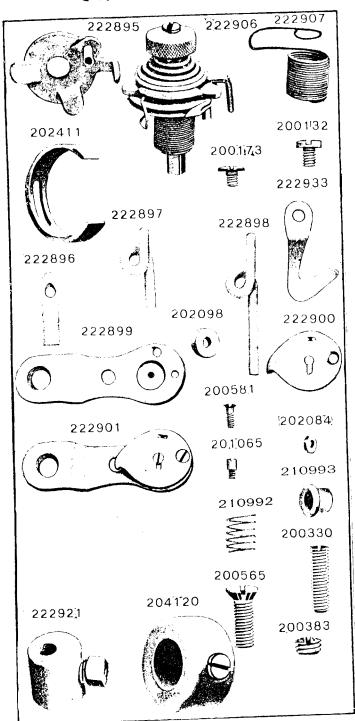


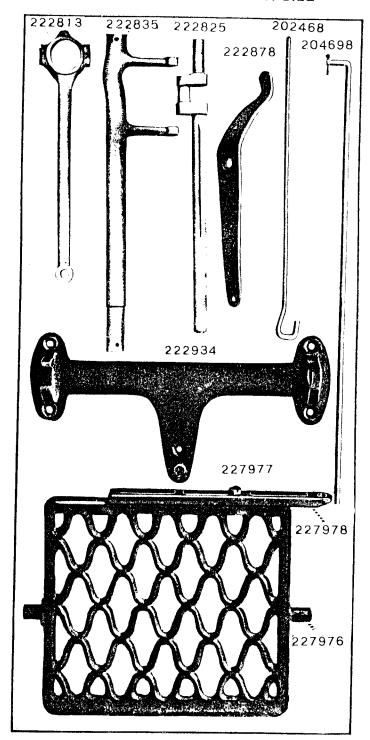


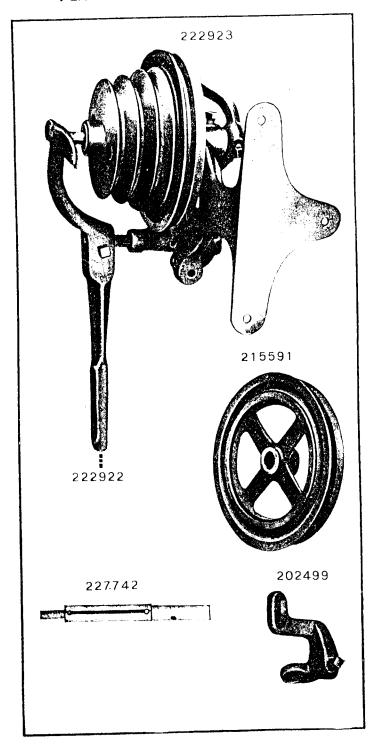












#### PLATE 12621-FULL SIZE

